UTILITY PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. SO-0031 US NA
First Named Inventor or Application Identifier

(For ne	w nonprovisional applications under 37 CFR 1.53(b)) Hari Babu Si	ınkara	, 000 070				
"EXPRESS MAIL CERTIFICATE"  "EVENT OF DEPOSIT. IND. 17, 2003							
"EXPRESS MAIL" MAILING LABEL NUMBER <u>EJ 229909115 US</u> DATE OF DEPOSIT: <u>July 17, 2003</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10							
on the date indicated above and is addressed to Mail Stop: Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.							
NAME OF PERSON MAILING PAPER OR FEE  (TYPE OR PRINT) Janet E. Abbott SIGNATURE SIGN							
(TYPE	OR PRINT) Janet E. Abbott SIGNATURE SIGN	ener,	4 190+				
	APPLICATION ELEMENTS	9. 🛛	The Title of the Invention:				
See	MPEP chapter 600 concerning utility patent application contents.		THERMOPLASTIC ELASTOMER COMPRISING				
l		İ	POLY(TRIMETHYLENE-ETHYLENE ETHER) SOFT SEGMENT AND POLYAMIDE HARD SEGMENT				
1. 🗹	The Commissioner is hereby authorized to charge indicated fees	10.	Nucleotide and/or Amino Acid Sequence Submission				
	and credit any overpayments to Deposit Account No. <u>04-1928</u> .		a. Computer Readable Copy				
	General Authorization to charge any and all fees under 37		b. Paper Copy (identical to computer copy)				
	CFR 1.16 or 1.17, including petitions for extensions of time, relating to this application. (37 CFR 1.136(a)(3))	]	c. Statement verifying identity of above copies d. Use the identical computer-readable form filed				
ļ	(Submit an original, and a duplicate for fee processing)		in Application No, filed				
2.	A Check in the Amount of \$ is enclosed	}	as the computer-readable				
ł	☐ The Commissioner is hereby authorized to charge any additional fees required and credit any overpayment to		form for the instant application. (37 CFR				
į	Deposit Account <u>04-1928.</u>		1.821(e))				
2 57		<b>_</b>	A GOOD OF A DIVIDIO A DRIVEN TO A DRIVEN T				
3. 🛛	The total fee is calculated as shown below:  Basic Filing fee \$ 750.00	11.	ACCOMPANYING APPLICATION PARTS a. □Information Disclosure Statement (IDS)				
	Basic Filing fee $$750.00$ Total Claims 19 - 20 = 0 x \$18 $$00.00$	11.	b. PTO-1449				
1	Independent Claims 2 - 3 = 0 x \$84 \$ 00.00	1	c. Copies of all IDS Citations				
ļ	☐ Multiple Dependent Claim present \$ 00.00						
	TOTAL FILING FEE \$ 750.00	12.	Assignment Papers (cover sheet & document(s))				
}	Reduction by 50% for filing by Small Entity						
ŀ	Cancel in this application original claims _to _of the prior application before calculating the filing fee.	13.	Prior Application is Assigned to:				
1	Charge \$ to the above indicated Deposit Account.	1	E.I. du Pont de Nemours and Company (for continuation/divisional with Box 20a completed				
4. 🛛	Specification excluding Drawings [Total Pages] 29	14.	Preliminary Amendment				
5.	Drawing(s) (35 USC 113) [Total Sheets]	15. 🛛	Return Receipt Postcard (MPEP 503)				
6. 🖾	Declaration and Power of Attorney [Total Pages] 3	16.	(Should be specifically itemized)  Certified Copy of Priority Document(s)				
0. 23	a. Newly executed (original or copy)	10.	(if foreign priority is claimed)				
ł	b. Copy from a prior application (37 CFR 1.63(d))						
Ì	(for continuation/divisional with Box 19a completed)	17.	Transfer all references cited by Applicants or by the				
l	c. Unsigned Declaration	ľ	Examiner from the parent Application Serial No. filed . A PTO-1449 listing the references is enclosed.				
ł	[Note Box 6 below] i. DELETION OF INVENTOR(S)	}	med At 1 to 1 t to issuing the followings is only order.				
}	Signed statement attached deleting inventor(s) named in the						
į	prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	18.	Applicant Claims Small Entity Status				
7. 🔯	Application Data Sheet 37 CFR 1.76	19.	Other:				
L			·····				
8.	Incorporation By Reference (useable if Box 6b is checked)						
]	The entire disclosure of the prior application, from which a copy of being part of the disclosure of the accompanying application and is						
	part of the december of the accompanying application and is	inc					
20.	Priority Information, check appropriate box and supply the requisite inf						
a	The accompanying application is a Continuation	Divis	<u> </u>				
ļ	Of prior application		The state of the s				
<u> </u>	Examiner:	Group/A	π:				
21. C	ORRESPONDENCE ADDRESS	22. RESI	PECTELULY SUBMITTED,				
⊠	Customer Number: 23906		(INJI)				
Address	<del></del>	Signature	\/#\\				
Auaress	E.I. du Pont de Nemours and Company	Name	Steven H Markowitz				
		Date	Lulu 17 2002				
Telepho	rg (202) 094 (120	Danier	July 17, 2003				
reiepno	ne (302) 984-6139 Fax (302) 658-1192	Registration No.	on <u>27,095</u>				

∐ Keco	ognize as Associate Attorney:	Attorney	Registration No.					
and add	ress future correspondence to	and address future correspondence to same as indicated in Box 21.						
	ioss ratare correspondence to							
-				,,·- <u>-</u> ,				

(preferred arrangement of specification set forth below)
- Descriptive title of the Invention

- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)Abstract of the Disclosure

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Complete if Known				
Application Number	Unknown			
Filing Date	July 17, 2003			
First Named Inventor	Hari Babu Sunkara			
Examiner Name	Unknown			
Group / Art Unit	Unknown			
Attomey Docket No.	SO-0031 US NA			
	Filing Date First Named Inventor Examiner Name Group / Art Unit			

Check	METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Seposit Account   Code   Fee   Fe	☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None									
Deposit Account   Number   Deposit Account   Pale   Deposit Account   Deposit Acc	Deposit Account:								Fee	
Account Number   Deposit   Account Number   E. I. du Pont de Nemours and Company   1052   50   2052   25   25   25   25   25	Deposit			Code		Code	(\$)	•		
Deposit Account   Accou	Account	04-1928				ľ			<b></b>	
Account   Name   E. I. du Pont de Nemours and Company   1912   2,520   1912					_			cover sheet.		
Name		E. I. du Pont de Nemours and Company						- ,		
The Commissioner is authorized to: (check all that apply)   Charge fee(s) indicated below   Coredit any overpayments   1805   1,840°   Examiner action   Examiner action   Charge any additional fee(s) during the pendency of this application   1251   110   2251   55   Extension for reply within first month   1252   110   1252	Name									
Charge any additional fee(s) during the pendency of this application   1251   110   2251   55   55   55   55   55   55	The Commissioner is authorized to: (check all that apply)				920	1804	920-			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account   1251   110   2251   55   Extension for reply within first month   1252   130   2252   205   Extension for reply within first month   1253   300   2253   465   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within fourth month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within first month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970   2255   985   Extension for reply within frist month   1255   1,970					1,840*	1805	1,840*			
1				1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE   Large Entity   Small Entity   Substance of 20 and over original patent   **Reissue fairs in excess of 20 and over original pat	above-identified	deposit account			410		205	Extension for repty within second month		
1. BASIC FILING FEE   Large Entity   Small Entity		FEE CALCULATION		1253	930		465	Extension for reply within third month		
Large Entity   Small Entity   Small Entity   Fee   Fee   Fee   Fee   Code   (5)   Fee Description   1402   320   2402   160   160   Notice of Appeal   1403   320   2402   160   161   160   1	4 0000 5							Extension for reply within fourth month		
Fee						2255	985	Extension for reply within fifth month		
Code   (\$)   Code   (\$)   Code   (\$)   Code   (\$)   Fee Pald   1403   280   2403   140   Request for oral hearing   1403   1403   1403   1403   1403   Request for oral hearing   1403		<del></del>		1401	320	2401	160	Notice of Appeal		
1001   750   2001   375   2011   375   2011   375   2021   380   2021   165   2021   260   261   261   261   261   261   262   263   260								Filing a brief in support of an appeal		
1002   330   2002   165   Design filing fee   1451   1,510   145	,,,	7001 4.6		1403	280	2403	140	Request for oral hearing		
1004   750   2004   375   Reissue filling fee   1453   1,300   2453   650   Petition to revive — unintentional   1501   1,300   2501   650   Utility issue fee (or reissue)   1502   2035   1503   2503   315   Plant issue fee   1503   630   2503   315   Plant issue fee   1503   2503   315   Plant issue fee	1002 330 2	002 165 Design filing fee		1451	1,510	1451	1,510			
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (5) 750.00   1502 470   2502 235   Design issue fee   1503 630   2503 315   Plant issue fee   1503 630   2503 316			1453	1,300	2453	650	Petition to revive – unintentional			
SUBTOTAL (1)   (\$) 750.00   1503   630   2503   315   Plant issue fee	1005 160 2	005 80 Provisional filling fee		1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES    Extra			י ר	1502	470	2502	235	Design issue fee		
2. EXTRA CLAIM FEES    Extra   Fee from   Fee   Delaims   Fee from   Fee   Fee   Fee   Delaims   Fee from   Fee   Fee   Fee   Fee   Code   Status   Fee from   Fee   Fee   Fee   Fee   Code   Status   Fee from   Fee   Fee   Fee   Fee   Fee   Code   Status   Fee from   Fee   Fee   Fee   Fee   Fee   Fee   Fee   Code   Status   Fee from   Fee	SUBTOTAL (1) (\$) 750.00			630	2503	315	Plant issue fee			
Total Claims 19 -20** = 0	2 EVTD4 CL 4114	TETO.						Petitions to the Commissioner		
Total Claims 19 -20** = Claims below Paid   1806 180   1806 180   Submission of information Disclosure   Sthrt    Independent   2   -3** = 0   X   84   = 0    Multiple   Dependent   X   280   = 0    Large Entity   Small Entity   Small Entity    Fee   Fee   Fee   Fee   Fee   Code   (\$)   Code   (\$)    1202   18   2202   9   Claims in excess of 20   1801   2801   375   Request for Continued Examination (RCE)   1802   900   1802   900   Request for expedited examination of a design application   2801   2801   2801   2801   2801   2801   2801   2801   2801   2801   2801   375   Request for Continued Examination of a design application   2801	2. EXTRACLAIM	·	ľ	1807	50	1807	50	-		
Independent Claims  2	Total Claims 19	Claims below Paid	٦	1806	180	1806	180			
Multiple Dependent  Large Entity  Small Entity  Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims in excess of 20 1204 84 2204 42 original patent  SUBTOTAL (2)  (\$) 0  1809 750 2809 375 Filing a submission after final rejection (37 CFR § 1.129(a))  1810 750 2810 375 For each additional invention to be examined (37 CFR § 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)  1802 900 1802 900 Request for expedited examination of a design application  Other fee (specify)	Independent 8					8021	40			
Dependent  Large Entity   Small Entity  Fee   Fee   Code   (\$)   Fee Description    1202   18   2202   9   Claims in excess of 20   1201   84   2201   42   Independent claims in excess of 3   1203   280   2203   140   Multiple dependent claims over original patent    1205   18   2205   9   "Reissue claims in excess of 20 and over original patent    SUBTOTAL (2)   (\$) 0    1810   750   2810   375   For each additional invention to be examined (37 CFR § 1.129(b))  1801   750   2801   375   Request for Continued Examination (RCE)    1802   900   1802   900   Request for expedited examination of a design application    Other fee (specify)	Claims	Claims 2 3 = 0 X 84 = 0 1809 750 2809 375 Filing a submission after final rejection (37 CFR 6.1 129(a))								
Fee Code (\$) Code (\$) Fee Description  1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 'Reissue independent claims over original patent 'Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0	Dependent X 280 = 0				750	2810	375			
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claims over original patent 1204 84 2204 42 "Reissue independent claims over original patent 1205 18 2205 9 "Request for expedited examination of a design application  Other fee (specify)  SUBTOTAL (2) (\$) 0	Fee Fee	Fee Fee Fee Description		1801	750	2801	375			
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0	(1)	Code (\$)		1802	900	1802	900	Request for expedited examination of a	<b></b>	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0										
1204 84 2204 42 "Reissue independent claims over original patent  1205 18 2205 9 "Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0			.							
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0		** Paissus independent claims mos		Other	fee (spec	:ify)				
SUBTOTAL (2) (\$) 0	1204 84									
	1205 18		ıd							
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0		SUBTOTAL (2) (\$) 0	]							
	**or number previously paid, if greater, For Reissues, see above				ed by Ba	sic Filin	g Fee Pa	d SUBTOTAL (3) (\$) 0		

SUBMITTED BY	SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Steven H. Markowitz	Registration No. Attorney/Agent) 27,095	Telephone	(302) 984-6139					
Signature	XIM I		Date	July 17, 2003					

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on \_\_\_\_ July 17, 2003 \_\_\_\_ Date

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JANET E. ABBOTT

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submitted paper.

THERMOPLASTIC ELASTOMERS COMPRISING POLY(TRIMETHYLENE-ETHYLENE ETHER) SOFT SEGMENT AND POLYAMIDE HARD SEGMENT

Application No.: Unknown Filing Date: July 17, 2003

First Named Inventor: Hari Babu Sunkara

Group Art Unit: Unknown Examiner: Unknown

Attorney Docket: SO-0031 US NA

Utility Application Cover Sheet Application – 29 pages Declaration/Power of Attorney (not executed)

Fee Transmittal

Authorization to charge Deposit Account 04-1928

**Postcards** 

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